

Figure 1

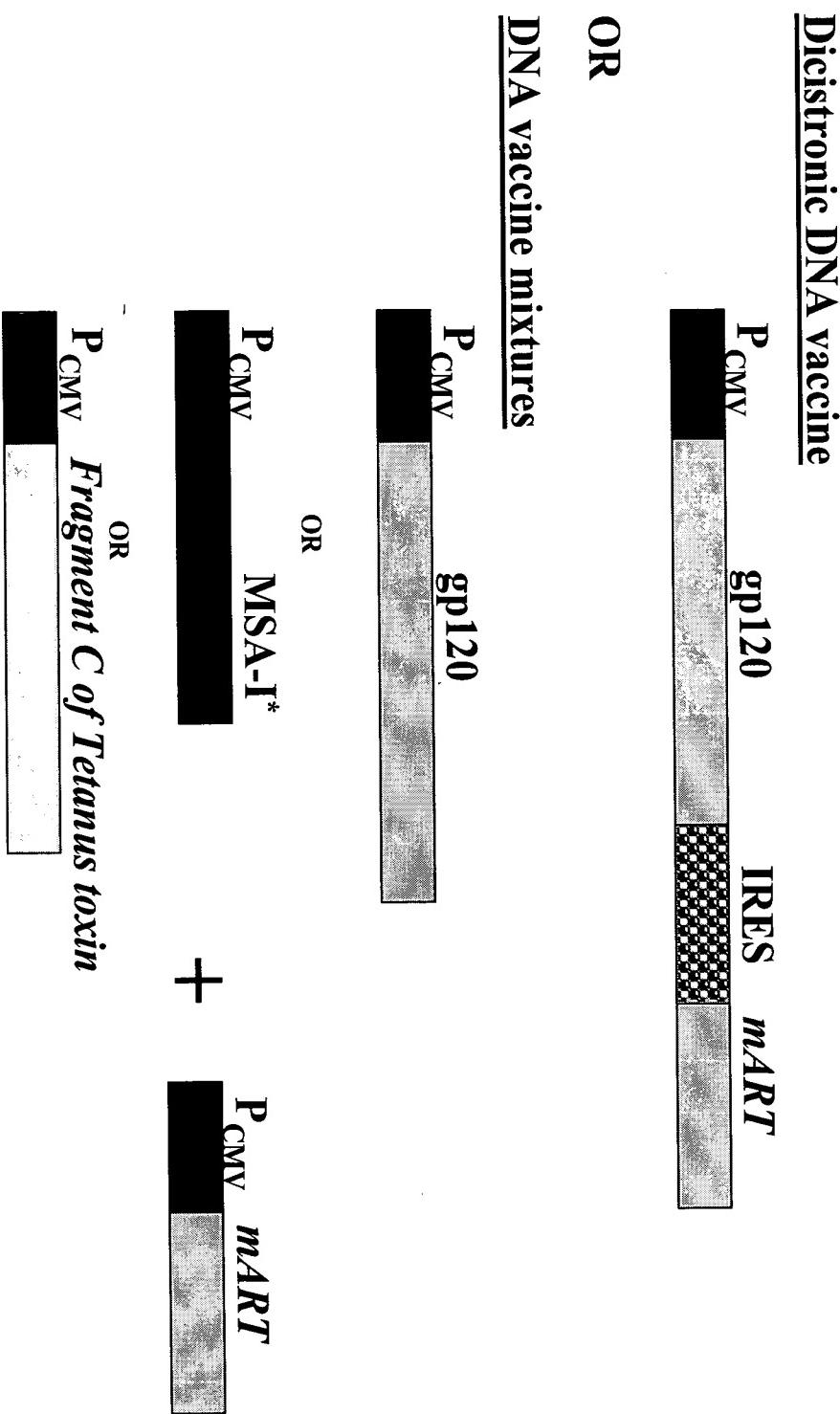


Figure 2

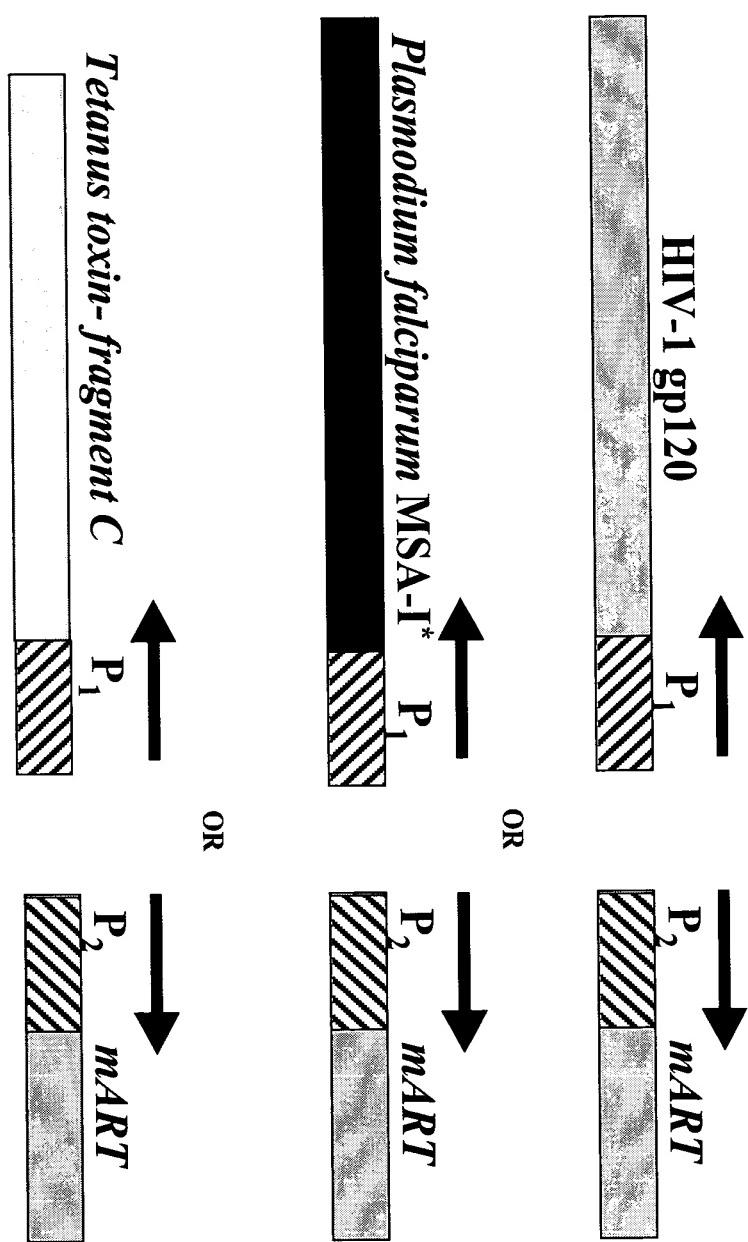


Figure 3
Serum IgG responses to gp120 in mice 28 weeks after vaccination

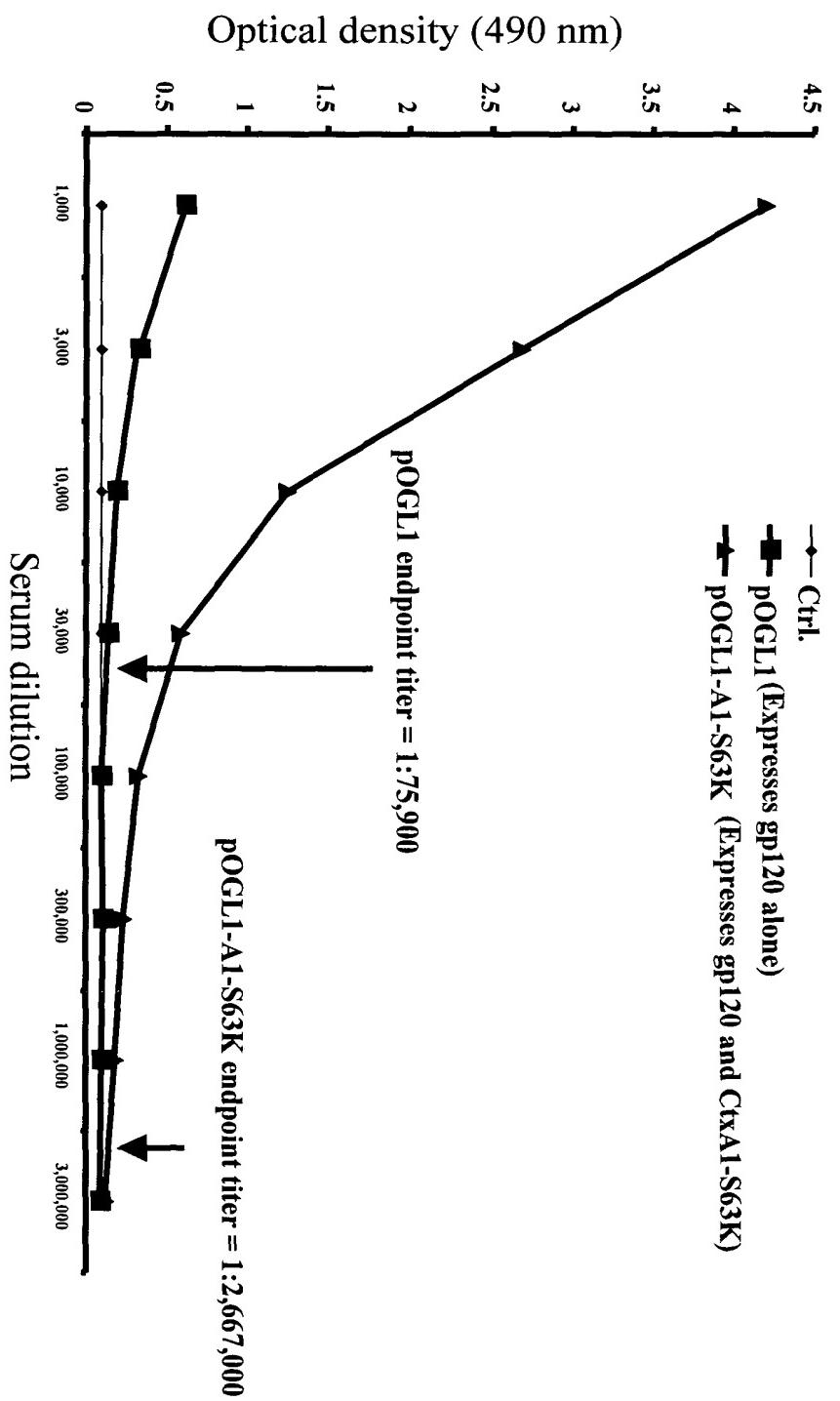


Figure 4

CtxA1-S63K

Ctx-K63 contains surface -S-x-K- motif
results in ubiquitination and
transported to the proteosome

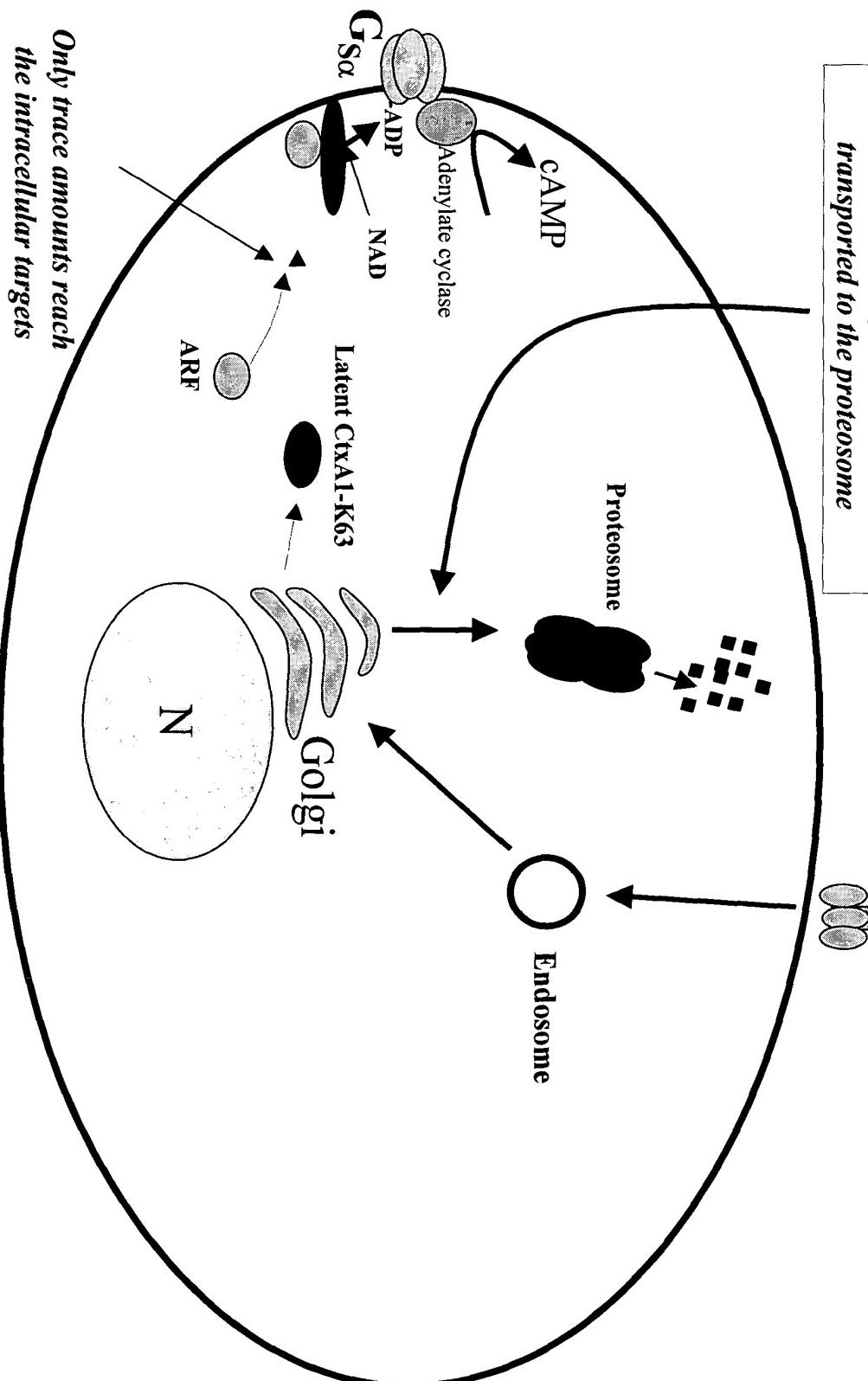
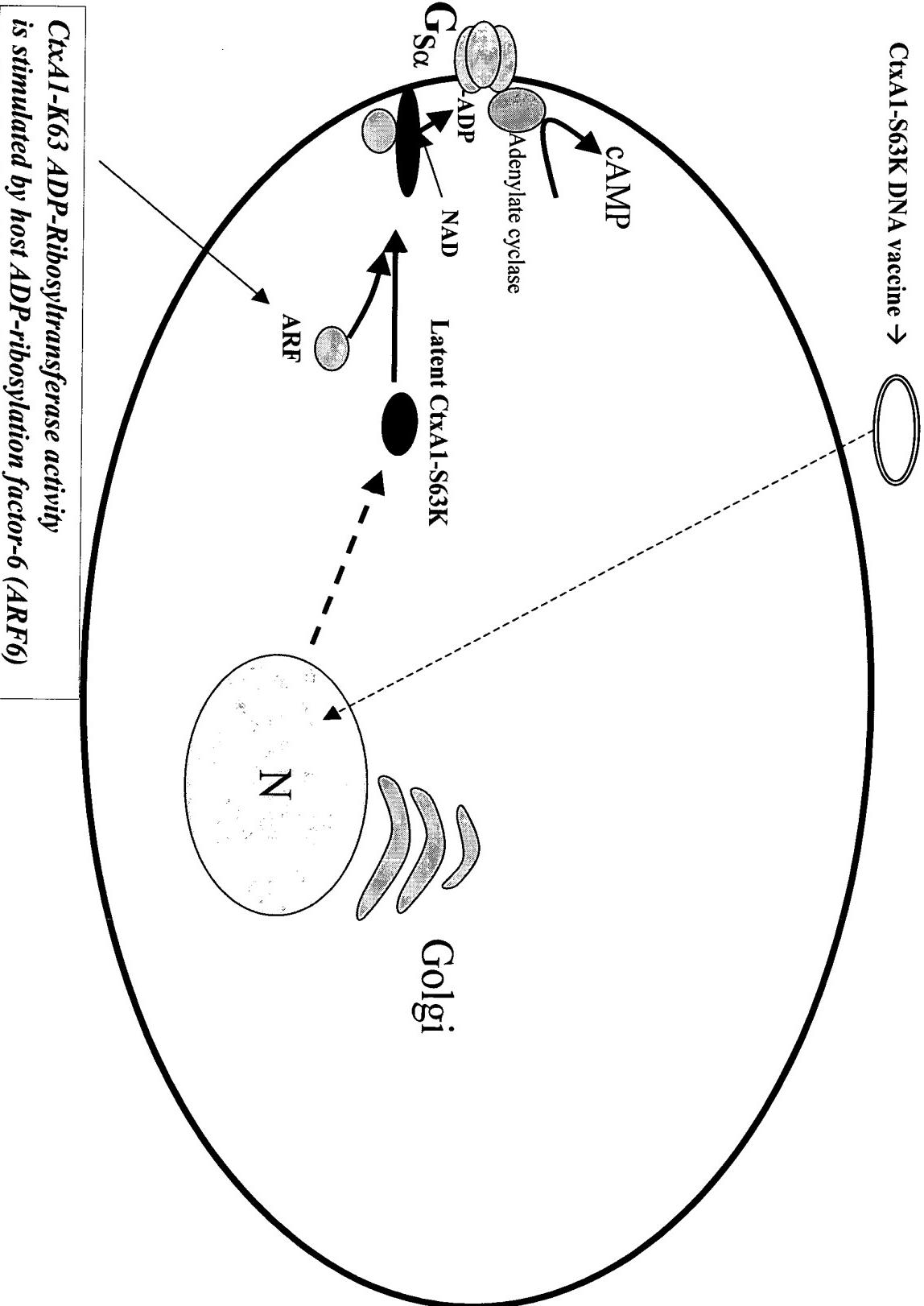


Figure 5

CtxA1-S63K DNA vaccine →



*CtxA1-K63 ADP-Ribosyltransferase activity
is stimulated by host ADP-ribosylation factor-6 (ARF6)*

Figure 6

CtxA1-S63K DNA vaccine →

